

FIG. 1

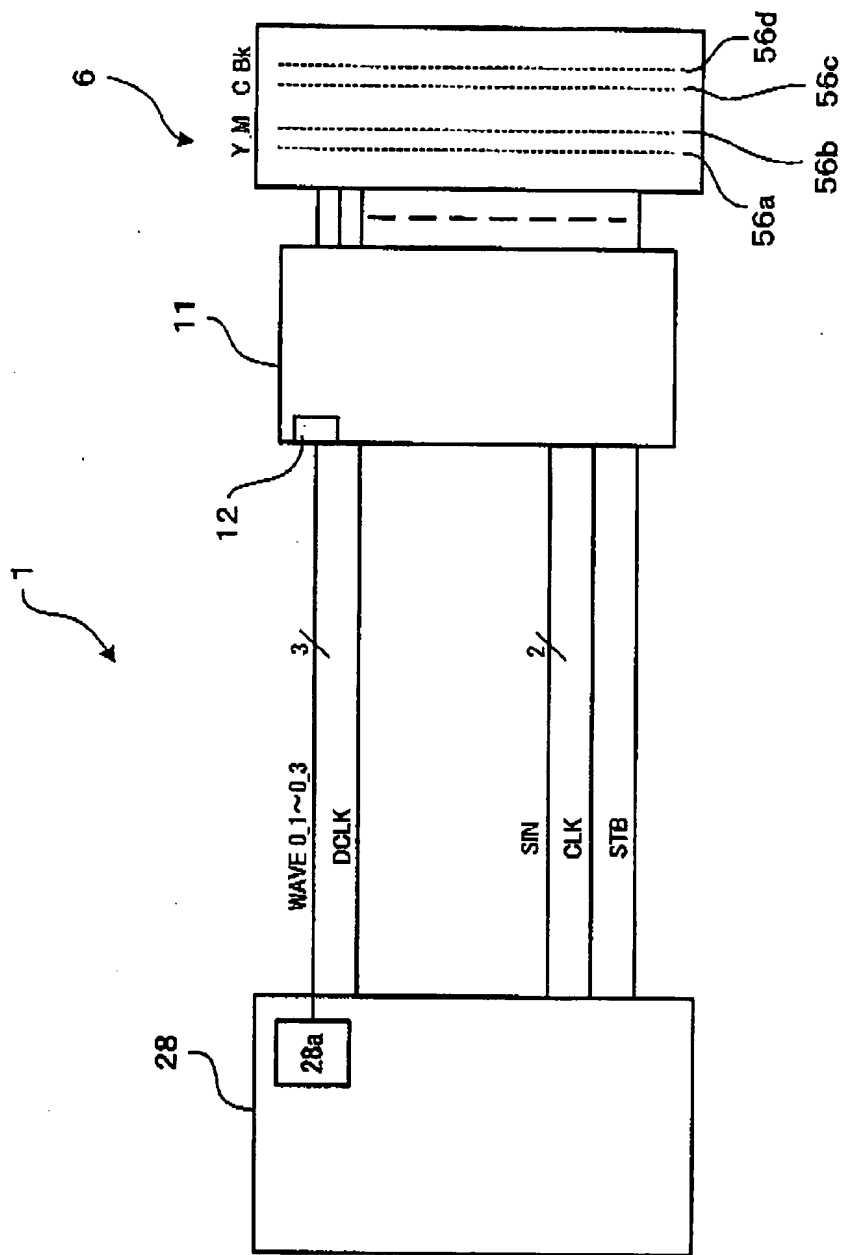


FIG. 2

WAVEFORM SIGNAL (three types)	number of pulses	number of ink ejections	total quantity of dropped ink
---	0	0	none
WAVE 0_1	1	1	small
WAVE 0_2	2	2	medium
WAVE 0_3	3	3	large

FIG. 3

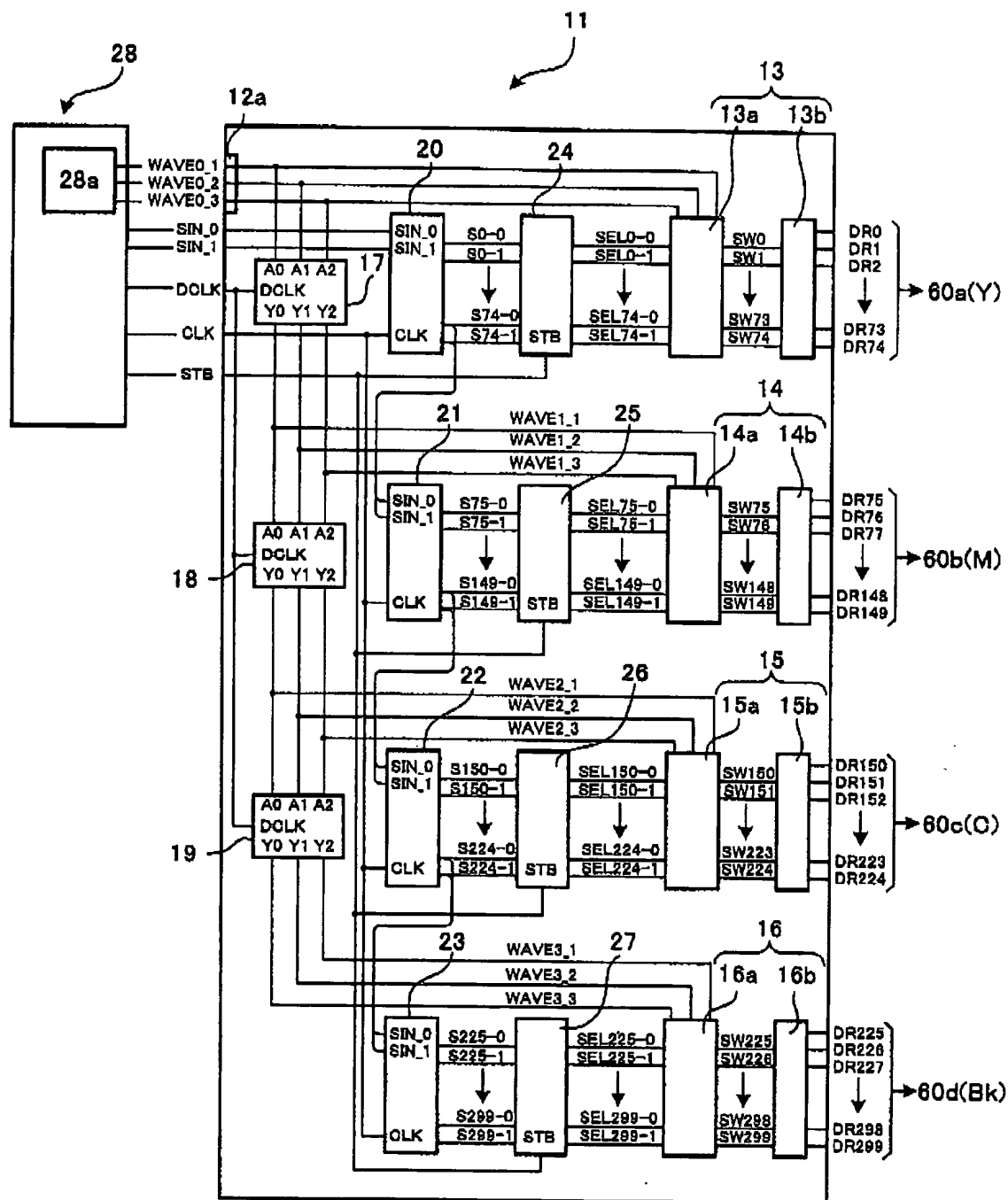


FIG. 4

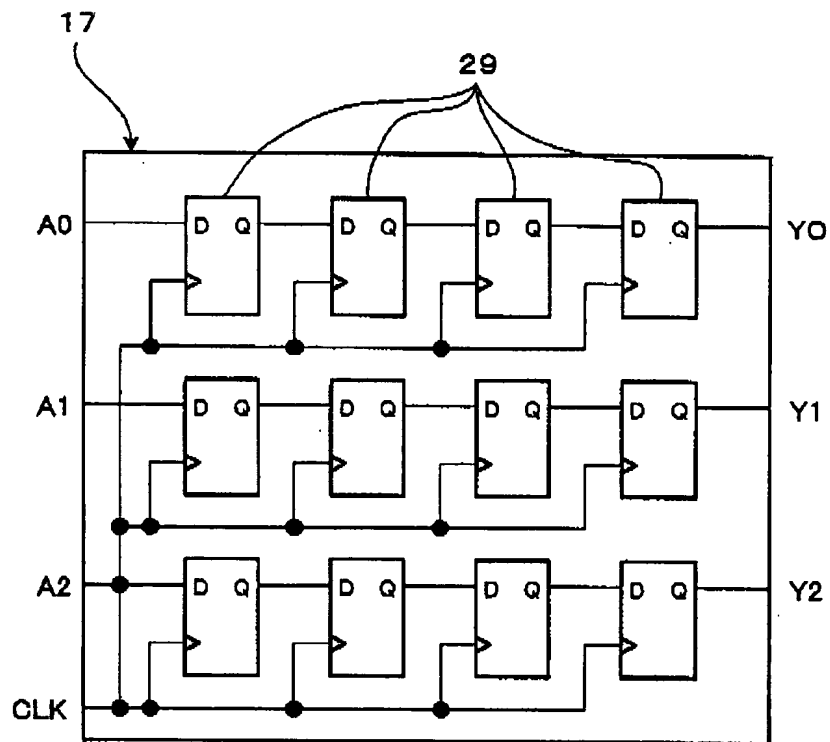


FIG. 5

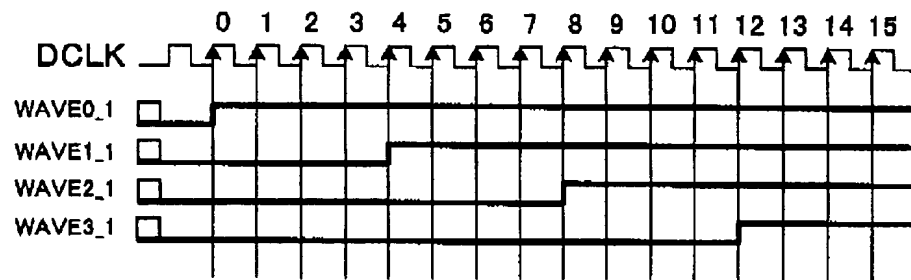


FIG. 6

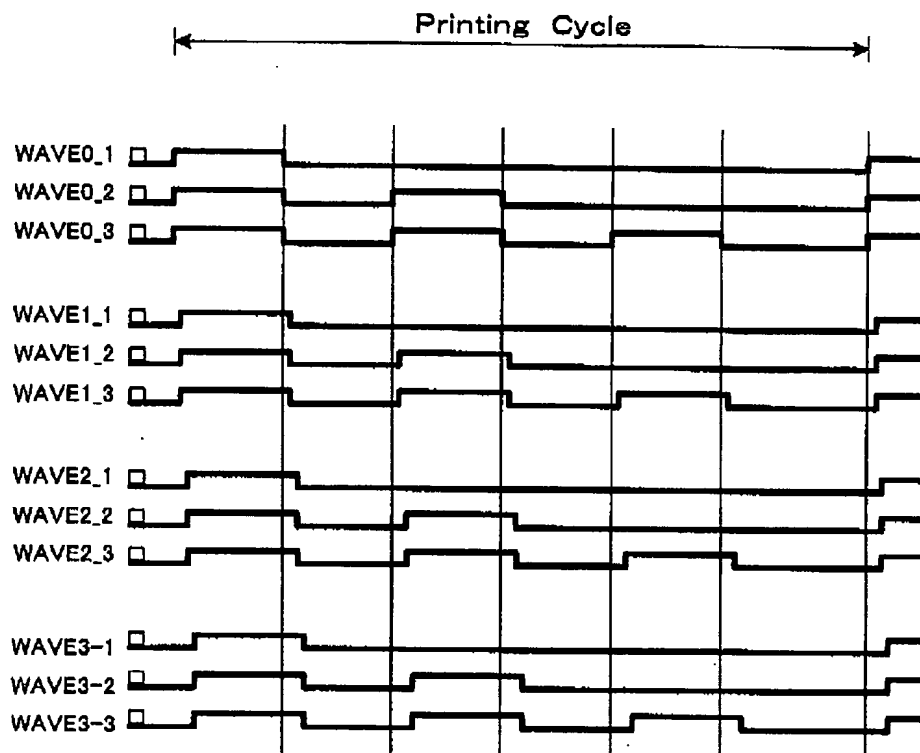


FIG. 7

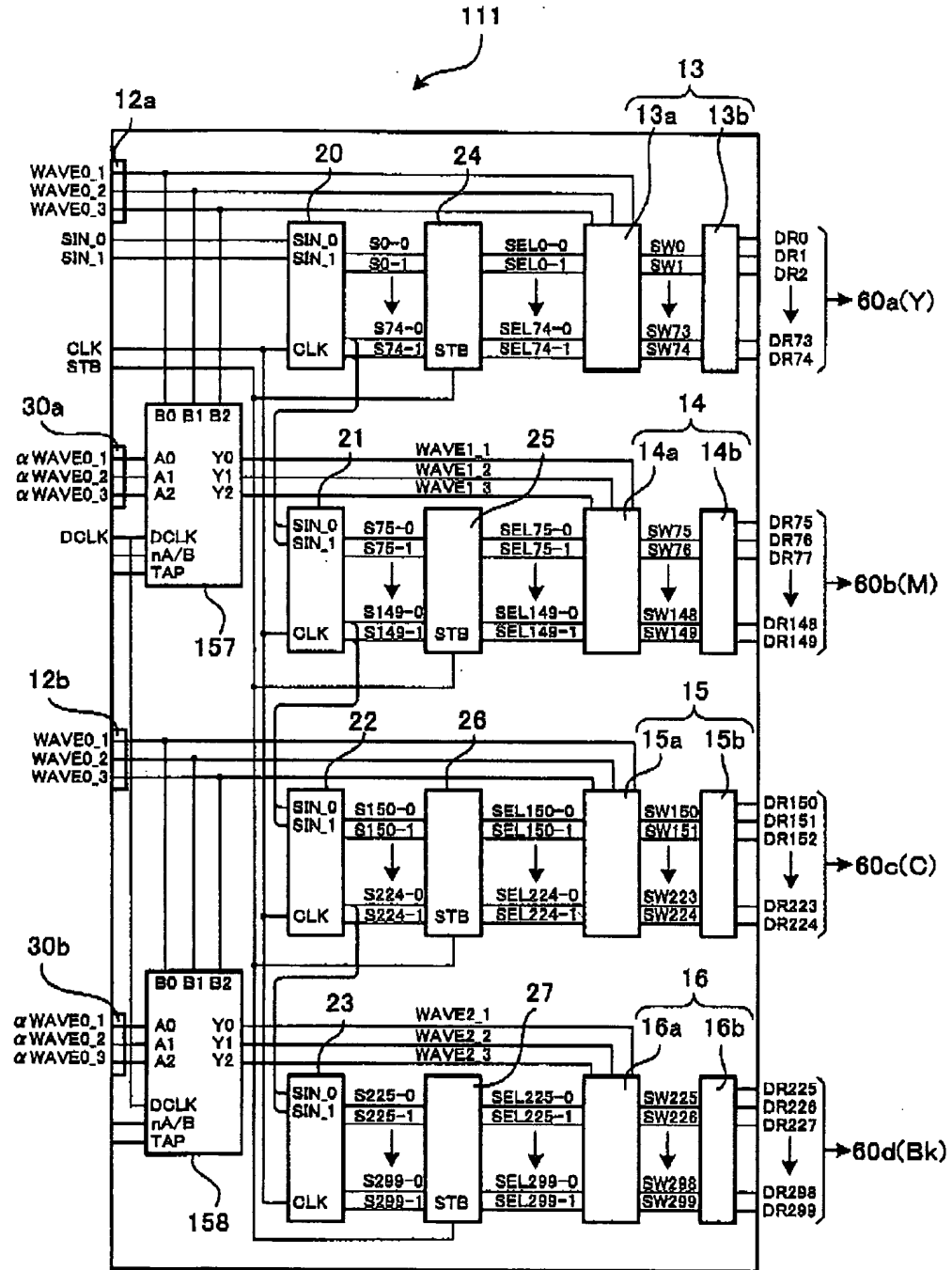


FIG. 8

input signal		DCLK	output signal			degree of delay
nA/B	TAP		Y0	Y1	Y2	
0	0 or 1	---	A0	A1	A2	0
1	0	↑	B0	B1	B2	2
1	1	↑	B0	B1	B2	4

FIG. 9

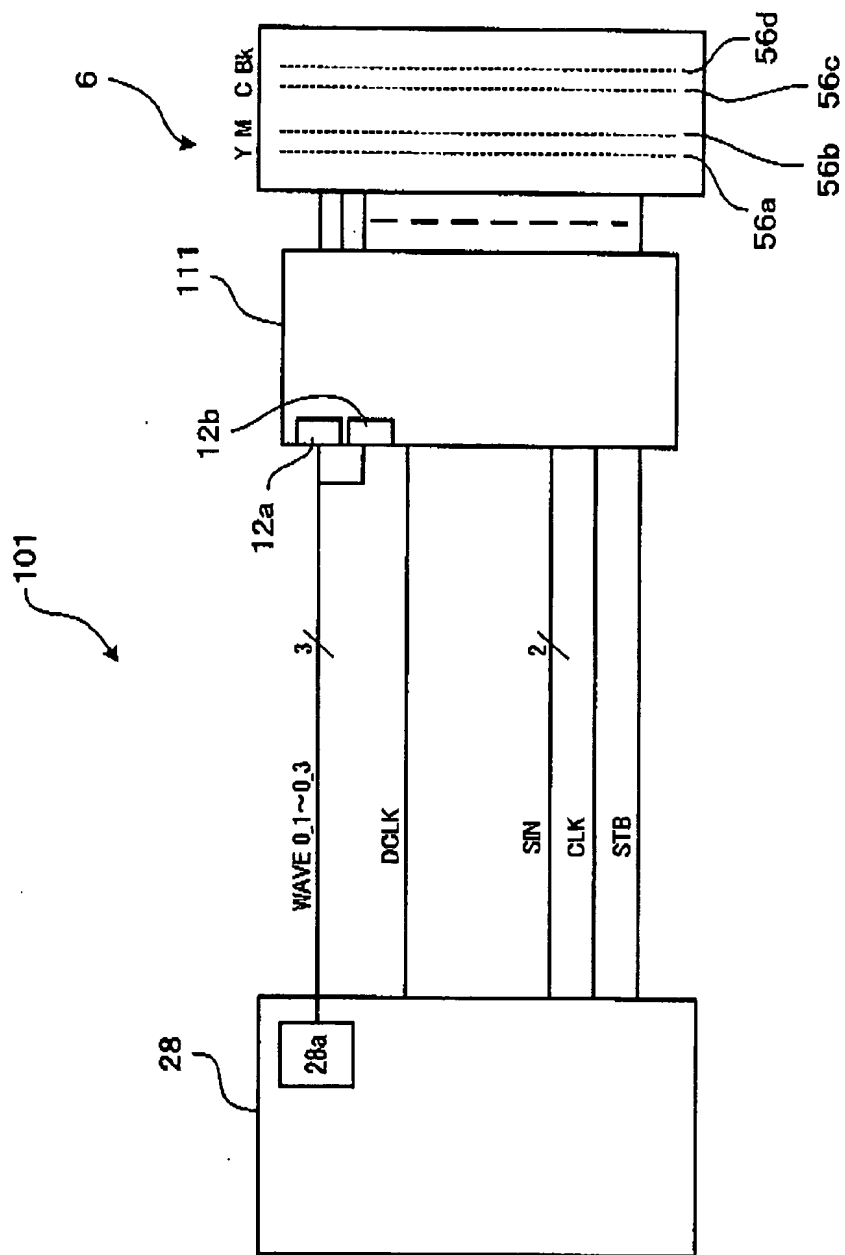


FIG. 10

